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[Email](#)**>Title: JP11249867A2: VOICE BROWSER SYSTEM**

Derwent Title: Voice based browser system in world wide web systems - consists of voice data generator that converts extracted text from internet to voice data, in response to input voice data from client [Derwent Record]

Country: JP Japan**Kind:** A

Inventor: NAMIKI IKUO;
HAYASHI HIROMICHI;
KANAMARU TETSUYA;
KIMEDA TSUNEJI;
UJIIE MASAMI;

Assignee: NIPPON TELEGR & TELEPH CORP <NTT>
NTT ELECTORNICS CORP
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Published / Filed: 1999-09-17 / 1998-02-27**Application Number:** JP1998000048180**IPC Code:** IPC-7: G06F 3/16; G06F 13/00; G06F 13/00;**Priority Number:** 1998-02-27 JP1998000048180

Abstract: PROBLEM TO BE SOLVED: To provide a voice browser system which enables even a visually handicapped person to acquire the WWW information.

SOLUTION: This system includes a server 100 that has a voice request acquisition means 101 which acquires a request from a client 200 via the input of voices, a voice recognition means 102 which recognizes the voices of the request inputted from the means 101, a request transmission means 103 which transmits a request to the URL that is designated by the client 200 based on the recognition result of the means 102 to an internet 70, a voice data generation means 104 which extracts a read-aloud text from the answer given from the internet 70 and converts the text into the voice data to synthesize the voices and a voice data transmission means 105 which transmits the voice data generated by the means 104 to the client 200. The system also includes the client 100 that has a voice input means 201 which inputs the requests given from the users in voices, a request issue means 202 which extracts the URL from the result acquired from the server 100 and gives a request of an HTML file to the server 100 based on the extracted URL and a voice output means 203 which outputs the voice data received from the server 100.

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Family: None

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References:

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PDF	Patent	Pub.Date	Inventor	Assignee	Title
	US6978475	2005-12-20	Kunin; David	eCable, LLC	Method and apparatus for displaying video content on an internet TV
	US6879824	2005-04-12	Otsubo; Tetsuro	Matsushita Electric Industrial Co., Ltd.	Portable teleph...

Other Abstract
Info:

[DERABS G1999-575735](#) [DERABS G1999-575735](#)



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